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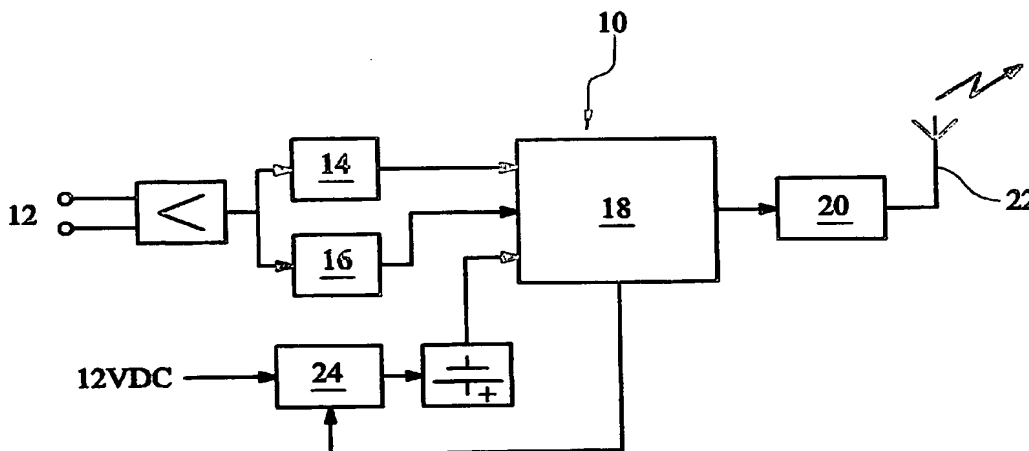
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(54) Title: APPARATUS FOR PROCESSING AN ECG SIGNAL



(57) Abstract: Apparatus for processing an ECG signal has a transmitter (10) with an input (12) for receiving the signal. The transmitter (10) also has a processor (14, 16, 18) which separates the signal into first and second signal components and manipulates the first signal component to determine the temporal spacing between consecutive R-peaks in the QRS complex of the signal. The second signal component consists of the ECG signal itself. The apparatus also includes a receiver (not shown), to which the transmitter (10) transmits both the manipulated first signal component and the second signal component.

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